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	•			(72) In	ventor:	SUZU	KI TOMOO
						TASH	IMO SATOSHI
						FUCH	IIGAMI MASAHIRO
						MAFF	DA KOJI
							U NORIYASU
							RA HIROMOTO
							GUCHI KATSUSHI
						MITA	NI TAKAHIKO

(54) ACETAMIDE DERIVATIVE AND ITS USE

(57) Abstract:

PROBLEM TO BE SOLVED: To obtain the novel subject acetamide derivative which has a strong cholesterol acyl transferase (Co-A) inhibitory action, particularly high effective for arteriosclerosis.

SOLUTION: This acetamide derivative is represented by formula I [R, and R₂ are H, a halogen, a lower altryl, a lower altroy; X is a single bond, O, s. - CH=CH., N=CH-!; Y is a single bond, D=CO, D=CH+R₃, B, as lower altryl); m is O+1, by isolary [2]; by isolary [3]; by formulating compounds of formula II and formula III at a molar ratio of 1/2-2/1 and allowing them to react with each other in a solvent such as toluene at a temperature of -70-+150°C. The daily dose of this compound is usually about 0.1-100mg in the case of

oral administration.

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